IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Inventors: Nicolas SEMENZATO, et al.) Group Art Unit: 1797
Application No.: 10/518,787)) Examiner: Douglas Theisen
Filed: June 16, 2005) Confirmation No.: 8238
For: GAS SEPARATION DEVICES))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

This Fourth Supplemental Information Disclosure Statement is being filed in addition to the Third Supplemental Information Disclosure filed on February 14, 2008, the Second Supplemental Information Disclosure filed on August 30, 2007, the Supplemental Information Disclosure Statement filed on May 19, 2005, and the Information Disclosure Statement filed on May 10, 2005. Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the listed documents on the attached PTO SB/08 Form. To the knowledge of the undersigned, this Fourth Supplemental Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information

Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed foreign and non-patent literature documents are attached.

Applicant respectfully requests that the Examiner review the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to Deposit Account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: August 21, 2008 By: // Aaron L. Parker/

Aaron L. Parker Reg. No. 50,785